# 10/559666 IAP9 Rec'd PCT/PTO 05 DEC 2005

#### PATENT APPLICATION

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q91463

Takao SHIBATA, et al.

Appln. No.: Based on PCT/JP2004/007795

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: December 05, 2005

Examiner: Unknown

For: RUBBER-MODIFIED STYRENE RESIN COMPOSITION

# <u>INFORMATION DISCLOSURE STATEMENT</u> <u>UNDER 37 C.F.R. §§ 1.97 and 1.98</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

A copy of an International Search Report in an International Application is submitted herewith. The USPTO should receive copies of the references cited in the International Search Report from the International Bureau. Applicant will furnish any missing references upon request.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

10/559666

IAPO Rec'd PCT/PTO 05 DEC 2003

INFORMATION DISCLOSURE STATEMENT U.S. Appln. No.: Based on PCT/JP2004/007795

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of an English-language

International Search Report from the International Searching Authority in the International Application citing such documents, including at least that portion of the International Search Report indicating the degree of relevance found by the International Searching Authority.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Sheldon I. Landsman

Registration No. 25,430

SUGHRUE MION, PLLC Telephone: (202) 293-7060

Facsimile: (202) 293-7860

washington office 23373 customer number

Date: December 5, 2005

Based on PCT/JP2004/007795

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Unknown

December 05, 2005

#### Substitute for Form 1449 A & B/PTO

# **INFORMATION DISCLOSURE** STATEMENT BY APPLICANT

-				First Named Inventor	Takao SHIBATA	
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	_	_		Examiner Name	Unknown	
Sheet	1	of	1	Attorney Docket Number	Q91463	

Filing Date

**Application Number** 

Confirmation Number

			U.S.	PATENT DOCUM	ENTS
		Document Number			
Examiner Initials*	Cite No.1	Number	Kind Code <sup>1</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US			

			F	DREIGN PA	TENT DOCUM	ENTS	
Examiner Cite Initials* No.1	Cite	Foreign Patent Document			Publication Date	Name of Patentee or	
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>
/J.M./		JP	2000-264935	Α	09-26-2000	Kaneka Согр.	_:_
/J.M./		JP	2001-278927	Α	10-10-2001	Kaneka Corp.	
/J.M./		JP	2002-20574	Α	01-23-2002	Kaneka Corp.	
/J.M./		JP	2001-106863	Α	04-17-2001	Kaneka Corp.	
/J.M./		JP	2000-119477	Α	04-25-2000	Techno Polymer Co., Ltd.	
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		NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.							
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Examiner Signature	/Jeffrey Mullis/	Date Considered 11/2/12007	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&#</sup>x27;Applicant's unique citation designation number (optional). 'See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. Intercollect that issued the document, by the two-letter code (WIPO Standard ST. 3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to indicate here if English language Translation is attached.



### PATENT APPLICATION

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q91463

Takao SHIBATA, et al.

Appln. No.: 10/559,666

Group Art Unit: Not Yet Assigned

Confirmation No.: 7227

Examiner: Not Yet Assigned

Filed: December 5, 2005

For: RUBBER-MODIFIED STYRENE RESIN COMPOSITION

# UNDER 37 C.F.R. §§ 1.97 and 1.98

#### MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56. Applicants hereby notify the U.S. Patent and Trademark Office of the document which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/559,666

Attorney Docket No.: Q91463

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under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

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document constitutes prior art against the claims of the present application. Applicants do not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

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Respectfully submitted,

Sheldon I. Landsman Registration No. 25,430

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE

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CUSTOMER NUMBER

Date: March 16, 2006

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							MODIFIED PTO/SB/08 A & B (06-		
Substitute fo	Substitute for Form 1449 A & B/PTO					Complete if Known			
Substitute to						lication Number	10/559,666		
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			W.M.	ADEMARES					
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Examiner	Cite No.1	Document Number		Publication Date		inte			
Initials*		Number	Kind Code <sup>2</sup> (if known)	MM-DD-YYYY		Name of Patentee or Applicant of United Document			
/J.M./		US 4,690,986	Α	09-01-1987		Sasaki, et al.			
J.M./		US 5,773,532	A	06-30-1998		Okaniwa, et al.			
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Examiner Signature	/Jeffrev Mullis/	Date Considered	11/2//2007	
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>5</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.